Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2001

		CLAIMS A	(Column 1) (Column 2)					SMALL ENTITY TYPE			OTHER THAN OR SMALL ENTITY	
TOTAL CLAIMS					7		Γ	RATE	FEE	1	RATE	FEE
FOR			NUMBE	R FILED	NUM	BER EXTRA	E	BASIC FEE	370.00	OR	BASIC FEE	740.00
<b> </b>		ABLE CLAIMS	L. minus 20= *			¥		X\$ 9=		OR	X\$18=	
_	DEPENDENT C		- minus 3 =				-	X42=			>84=	
		NDENT CLAIM F					-			OR		
L								+140=		OR	+1280=	
* I	the difference	e in column 1 is	less than zero, enter "0" in column 2					JATOT		OR	JATOT	
	C	CLAIMS AS A	AMENDE	MENDED - PART II (Column 2) (Column 3)					ENTITY	OR	OTHER SMALL	
Z L Z		CLAIMS REMAINING AFTER AMENDMENT		HIGH NUM PREVIO	EST BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
AMENDMENT	Total	. 20	Minus	20	<u>ク</u>			)50 ·	,	$Z_{0,\Omega}$	X318	
MEN.	Independent	. 4	Minus	***	4		i			υR	У84:- /	
Ā	FIRST PRESE	ENTATION OF M	ULTIPLE D	EPENDENT	CLAIM		-	140			+280=	
							L	+140- TOTAL	_/	OR.	/101AL	
							AI.	oπ. FEE		ФR.	ADE IT. LEE	
		(Column 1)	facility and	(Colur HSIH IS		(Column 3)	-	<del></del>	455E4			ADDI-
NT B		CLAIMS REMAINING AFTER AVENUMENT		NUMI PREVIC	BER DUSLY	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	TIONAL FEE
<b>AMENDMENT</b>	Total	*	Minus	**		2-		<b>).\$</b> 9=	ì	ÓВ	X\$18=	
YEN	Independent	*	Minus	***		=		Y42		OB.	>84=	
<	FIRST PRESE	Mixted Con Mi	JULIAPLE DE	PERIODA	CLAIM			+ 140		- 113	+280	
							<u></u>	TOTAL		i DFA	TOTA: ADDIT FEE	
							Αľ	KUT FEE <b>L</b>			M()(1)	
	en energy a subsection	(Column 1) CLAIMS	44.	(Galur HIGH		re clarent :		<del></del>	ADDI:	ł		ADDI-
AMENDMENT C	<i>(</i>	REMAINING AFTER AMENDMENT	*	NUME PREVIO PAID	BER BUSLY	PRESENT EXTRA		RATE	TIONAL FEE_		RATE	TIONAL FEE
	Total	*	Minus	**		=		X\$ 9=		OR	X\$18=	
	Independent	*	Minus	***		-		X42=		OR	X84=	
ব	FIRST PRESE	NTATION OF M	JLTIPLE DI	EPENDENT	CLAIM		-					
					#O# :	Lump 2		140=		OR	+280=	
ر مد	f the "Highest No	mn 1 is less than th mber Previously Pa	aid For IN Th	HIS SPACE ⋭	i less tha	ກ 2ປ, enter ∠ປ⊹	ΑD	TOTAL DIT. FEE		OR ,	TOTAL ADDIT. FEE	
		mber Previously Pa	- シューニー はして		· lace tha	n 3 enier 3.	r found	in the app	ropriate box	in col	umn 1.	

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

Application or Docket Number

09/899573

	TACE	CLAIMS A	Columi			ımn 2)	SMALL TYPE	ENTITY		OTHER THAN OR SMALL ENTITY		
TOTAL CLAIMS			1	<u>· · · · · · · · · · · · · · · · · · · </u>	10010		RATE	FE		,		
FOR			NUMBER FILED		NUMBER EVERA		BASIC F	<del></del>	<del> 1</del>	RATE	FEE	
		4.D. E. O. A.D.	NUMBER FILED		NUMBER EXTRA		BASIC F	EE \$37	OF	BASIC FEE	\$750	
<u> </u>	OTAL CHARGE	ABLE CLAIMS	minus 20=		*		X\$ 9=		. OF	X\$18=	<u> </u>	
INC	DEPENDENT C	LAIMS	minus 3 =				X42=		OF	X84=		
Mi	JLTIPLE DEPEI	NDENT CLAIM P	RESENT				+140=		OF			
* 11	the difference	e in column 1 is	less than zero, enter "0" in column 2			olumn 2	TOTAL	┪	OF	L		
	C	LAIMS'AS A	MENDED - PART II					· L		OTHER	L	
		(Column 1)	(Column 2)			(Column 3)	SMAL	L ENTIT	Y OR			
AMENDMENTA		CLAIMS REMAINING AFTER AMENDMENT		HIGHI NUME PREVIO PAID F	BER JUSLY	PRESENT EXTRA	RATE	ADD TION/ FEE	AL	RATE	ADDI- TIONAL FEE	
	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=		
AME	Independent	* ENTATION OF MI	Miņus	***	CL AINA	-	X42=		OR	X84=		
<u> </u>	TINOT PAESE	INTATION OF MIC	JETIPLE DE	PENDENT	CLAIM		+140=		OR	+280=		
				TOTA		- $0$ R	TOTAL					
		(Column 1)		(Colum	nn 2)	(Column 3)	ADDIT. FE	t <b>L</b>		ADDIT. FEE		
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUME PREVIO PAID F	ST SER USLY	PRESENT EXTRA	RATE	ADDI TIONA FEE		RATE	ADDI- TIONAL FEE	
MON	Total	*	Minus	**	_	=	X\$ 9=		OR	X\$18=		
ME	Independent	*	Minus	***		='	X42=		OR	X84=		
_	FIRST PRESE	NTATION OF MU	ILTIPLE DEF	PENDENT	CLAIM			+	-			
							+140=		OR	+280=		
•					TOTAL ADDIT. FEE	<u>-                                    </u>	OR	TOTAL. ADDIT. FEE				
		(Column 1)		(Colum		(Column 3)						
AMENDMENT C		CLAIMS REMAINING AFTER AMENDMENT		HIGHE NUMB PREVIO PAID F	ER USLY	PRESENT EXTRA	RATE	ADDI- TIONA FEE		RATE	ADDI- TIONAL FEE	
NDN	Total	*	Minus	**		=	X\$ 9=		OR	X\$18=		
\ME	Independent	*	Minus	***		=	X42=	<del> </del>	1	X84=		
	FIRST PRESE	NTATION OF MU	ILTIPLE DEP	ENDENT	CLAIM		7(12-	<del> </del> -	OR	704=		
* 14	Etha antores est						+140=		OR	+280=		
**	f the "Highest Nur	nn 1 is less than the nber Previously Pa	id For" IN THIS	SPACE is	less than	20, enter "20."	TOTAL ADDIT. FEE		OR	TOTAL ADDIT. FEE		
7	***If the "Highest Number Previously Paid For" IN THIS SPACE is less than 3, enter "3."  The "Highest Number Previously Paid For" (Total or Independent) is the highest number found in the appropriate box in column 1.											

Application or Docket Number

## PATENT APPLICATION FEE DETERMINATION RECORD

Effective October 1, 2000

CLAIMS AS FILED - PART I (Column 1)					l (Colur	mn 2)		SMALL EN	ITITY	OR	OTHER TH	
TOTAL CLAIMS 20			•	· · · · · · · · · · · · · · · · · · ·			RATE		FEE	) 	RATE	FEE
FOR NUMBER FILED				FILED	NUMBI	ER EXTRA		BASIC FEE	355.00	OR	BASIC FEE	710.00
то	TAL CHARGEAE	BLE CLAIMS	o <b>⊅o</b> min	us 20=	. 0		ļ	X\$ 9=		OR	X\$18=	
IND	EPENDENT CL	AIMS	4 mir	nus 3 =	* 1		I	X40=		OR	X80=	
MULTIPLE DEPENDENT CLAIM PRESENT							ł	+135=		OR	+270=	
* If the difference in column 1 is less than zero, enter						olumn 2	L	TOTAL		OR OR	TOTAL	
	Cl	AIMS AS A	MENDED	- PAR	T II			101/16			OTHER	THAN
		(Column 1)	<u> </u>	(Colu	mn 2) HEST	(Column 3)	-	SMALL E		OR	SMALL	
AMENDMENT A		CLAIMS REMAINING AFTER AMENDMENT		NUM PREVI	MBER OUSLY FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NDM	Total	· 20	Minus	⊃	9	=		X\$ 9=		OR	X\$18=	
AME	Independent	· 4	Minus	***	3	= /		X40=		OR	X80=	80
L	FIRST PRESE	NTATION OF M	ULTIPLE DEF	PENDEN	1 CLAIM		!	+135=		OR	+270=	
							L	TOTAL		اما	TOTAL ADDIT. FEE	80.90
		(Column 1)			ımn 2)	(Column 3)	_ ′	ADDIT. FEE		•	ADDII. FEE	
AMENDMENT B		CLAIMS REMAINING AFTER AMENDMENT		NUN PREVI	HEST MBER IOUSLY DFOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- JIONAL ) FEE
NDW	Total	. 20	Minus	/	20	=	] [	X\$ 9=	/	OR	X\$18=	
AME	Independent	. 4	Minus	***	4	= /		X40=	/	OR	X89€	
<u> </u>	THIRST PRESE	NTATION OF M	ULTIPLE DE	-ENDEN	i CLAIM		<b>ا</b> ل	+135= /	<del>/</del>	OR	+270=	
							L	TOTAL		ا م	TOTAL	
<b>.</b>		(Column 1)		(Colu	ımn 2)	(Column 3)	_	ADDIT. FEE		•	ADDIT. FEE	
AMENDMENT C	2 2 2 3 3 4	CLAIMS REMAINING AFTER AMENDMENT		HIGI NUM PREV	HEST MBER IOUSLY D FOR	PRESENT EXTRA		RATE	ADDI- TIONAL FEE		RATE	ADDI- TIONAL FEE
NON	Total	*	Minus	**		=	] [	X\$ 9=		OR	X\$18=	
AME	Independent	*	Minus	***	IT OL ALL	=	<b> </b>	X40=		OR	X80=	
┞	THIRST PHESE	NTATION OF M	IOLTIPLE DE	PENDEN	H CLAIM		¹ ऻ	+135=		OR	+270=	
	If the entry in colu If the "Highest Nu						L	TOTAL		OB.	TOTAL	
	If the "Highest Nu *If the "Highest Nu The "Highest Nun	imber Previously F	Paid For" IN TH	IS SPACE	is less tha	an 3, enter "3."		ADDIT. FEE	propriate bo	•	ADDIT FEE lumn 1.	<u> </u>